	Application No.	Applicant(s)
Notice of Allowability	09/929,399	LAWANDY ET AL.
	Examiner	Art Unit
	Taghi T. Arani	2131
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet w. (OR REMAINS) CLOSED i or other appropriate comm IGHTS. This application is	ith the correspondence address n this application. If not included unication will be mailed in due course. THIS
1. This communication is responsive to <u>3/7/2005</u> .		
2. X The allowed claim(s) is/are <u>1-7,9-17 and 19-29</u> .		
3. $\boxtimes$ The drawings filed on $\underline{10/02/2001}$ are accepted by the Exa	miner.	
<ul> <li>4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).  * Certified copies not received: ☐ Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> <li>5. ☐ A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date ☐ (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date ☐ Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the post attached Examiner's comment regarding REQUIREMENT In the property of the property of the deposit attached Examiner's comment regarding REQUIREMENT In the property of the priority documents have a priority document have a priority documents have a priority document have a priority documents have a priority documents have a priority documents have a priority documents have a priority document</li></ul>	e been received.  been received in Application cuments have been received of this communication to file IENT of this application.  itted. Note the attached EX. es reason(s) why the oath of the submitted. on's Patent Drawing Review as Amendment / Comment of the header according to 37 CI sit of BIOLOGICAL MAT	on No  ed in this national stage application from the e a reply complying with the requirements  AMINER'S AMENDMENT or NOTICE OF or declaration is deficient.  w ( PTO-948) attached  r in the Office action of the drawings in the front (not the back) of FR 1.121(d).  ERIAL must be submitted. Note the
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	6. ☐ Interview S Paper No. 8), 7. ☐ Examiner's	nformal Patent Application (PTO-152) Summary (PTO-413), /Mail Date Amendment/Comment  Statement of Reasons for Allowance AYAZ SHEIKH SUPERVISORY PATENT EXAMINER

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04) TECHNOLOGY CENTER 2100

## **DETAILED ACTION**

## Examiner's Statement of Reasons for Allowance

Claims 1-7, 9-17, 19-29 are allowed over prior art.

The following is an examiner's statement of reasons for the indication of allowable claimed subject matter.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance".

Closest prior art of record directed to Rhoads (US Appl. No. 2001/0023193 and Us Pat. Appl. No. 6,311,214) and Jotcham et al. (US Patent No. 6, 085,903). Rhoads, Us Pat. Appl. No. 6,311,214) fails to teach or fairly suggests "additional information provided by the at least one taggant is utilized by said hand-held system for at least one of extracting or supplementing the information encoded within the digitally watermarked image" recited in independent claims 1, 9 and 19.

None of the prior art of record, either taken by itself or in any combination, would have anticipated or made obvious the invention of the present application at or before the time it was filed. The subject matter regarded as allowable by the examiner in claims 1, 9 and 19 is the recitation of additional information provided by the at least one "taggant" where "taggant" is defined in the specification as being "physical security features" such as UV fluorescent color ink threads, fibers, planchettes and/or particles (specification page 3 line 30 through page 4, line 1).

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Dependent claims 2-7, 10-16, 20-29 are also allowed by virtue of their dependencies.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Taghi T. Arani whose telephone number is (571) 272-3787. The examiner can normally be reached on 8:00-5:30 Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ayaz Sheikh can be reached on (571) 272-3795. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Taghi T. Arani, Ph.D.

Examiner

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